

Abstract

A transferring device includes at least one gripper rail, which can be brought into engagement with at least one workpiece and which can be driven in a lifting direction, a closing direction and an advancing direction. The transferring device also includes at least one lifting drive and/or at least one closing drive, at least one advancing drive, and an arm that is connected to the advancing drive in a manner that enables it to pivot about a pin while moving, to a large extent, parallel to the advancing direction. The transferring device is characterized in that the gripper rail is directly engaged with the arm in the advancing direction and can be displaced in a direction perpendicular to the advancing direction.